JURISDICTIONAL DETERMINATION Revised 8/13/04 U.S. Army Corps of Engineers **DISTRICT OFFICE:** New Orleans FILE NUMBER: MVN-2006-1722-SZ PROJECT LOCATION INFORMATION: State: Louisiana Parish: Lafourche Center coordinates of site (latitude/longitude): NAD-83 29.891048 / -90.7826651 Approximate size of area (parcel) reviewed, including uplands: 17.41 acres. Name of nearest waterway: Grand Bayou Name of watershed: JURISDICTIONAL DETERMINATION Completed: Desktop determination Date: 4 Apr. 2007 Site visit(s) Date(s): 7 Dec. 2006 Jurisdictional Determination (JD): Preliminary JD - Based on available information, \(\subseteq \text{there appear to be (or)} \subseteq \text{there appear to be no "waters of the or the content of the or the content of the or the content of the cont United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331). Approved JD – An approved JD is an appealable action (Reference 33 CFR part 331). Check all that apply: There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: ☑ There are "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area. Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction. BASIS OF JURISDICTIONAL DETERMINATION: Waters defined under 33 CFR part 329 as "navigable waters of the United States": The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States": (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide. (2) The presence of interstate waters including interstate wetlands¹. (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply): (i) which are or could be used by interstate or foreign travelers for recreational or other purposes. (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce. (iii) which are or could be used for industrial purposes by industries in interstate commerce. (4) Impoundments of waters otherwise defined as waters of the US. (5) The presence of a tributary to a water identified in (1) - (4) above. (6) The presence of territorial seas. (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands. I for the Next of Yest distinct Determination (and line to some bound of the dist

•	ationale for the basis of Jurisdictional Determination (applies to any boxes checked above).	
	1) Grand Bayou along the south boundary of the property is a navigable water of the U.S.	
	7) Wetland on the property are adjacent to the water described above.	
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2006-1722.Basis2 2

	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) Ordinary High Water Mark indicated by: □ clear, natural line impressed on the bank □ the presence of litter and debris □ changes in the character of soil □ destruction of terrestrial vegetation □ shelving □ other: □ others
	Mean High Water Mark indicated by: ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.
\boxtimes	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
Bas	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: Other (explain):
	REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 16 Minute Historic quadrangles: U.S. Geological Survey 16 Minute Historic quadrangles: U.S. Geological Survey 16 Minute Historic quadran

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION U.S. Army Corps of Engineers

DISTRICT OFF	ICE:	New Orleans
FILE NUMBER	: MV	N 2007-245-SO

FILE NUMBE	R: MVN 2007-245-SQ	
State: Parish: Center coo Approxima	CATION INFORMATION: Louisiana East Baton Rouge rdinates of site (latitude/longitude): ate size of area (parcel) reviewed, including earest waterway: ratershed:	30.373836 N 91.13678 W g uplands: 21.13 acres.
	DNAL DETERMINATION d: Desktop determination Site visit(s)	Date: Date(s): 03/28/2007
Jurisdictio	onal Determination (JD):	
Unite		n, \(\subseteq \text{ there appear to be (or)} \subseteq there appear to be no "waters of the United States" on the project site. A preliminary JD is not appealable
	oved JD – An approved JD is an appealable call that apply:	e action (Reference 33 CFR part 331).
	nere are "navigable waters of the United Soviewed area. Approximate size of jurisdic	tates" (as defined by 33 CFR part 329 and associated guidance) within stional area:
	nere are "waters of the United States" (as wed area. Approximate size of jurisdiction	defined by 33 CFR part 328 and associated guidance) within the nal area:
■ TH		ate waters or wetlands" within the reviewed area. ANCC/Migratory Bird Rule Information Sheet for Determination of No
A. Wate The p	RISDICTIONAL DETERMINATION: rs defined under 33 CFR part 329 as "n resence of waters that are subject to the eb ast, or may be susceptible for use to transport	b and flow of the tide and/or are presently used, or have been used in
(1) The inters (2) The (3) The sandf destruction (4) In (5) The (6) The (7) The (7) The inters (2) The inters (2) The (3) The (4) In (5) The (6) The (7) The (7) The inters (2) The inters	tate or foreign commerce, including all was the presence of interstate waters including it the presence of other waters such as intrastallats, wetlands, sloughs, prairie potholes, waterion of which could affect interstate comit in which are or could be used by interstate ii) from which fish or shellfish are or could be used for industriate poundments of waters otherwise defined and presence of a tributary to a water identified presence of territorial seas.	used, or were used in the past, or may be susceptible to use in sters which are subject to the ebb and flow of the tide. Interstate wetlands. Interstate wetlands. Interstate wetlands is ate lakes, rivers, streams (including intermittent streams), mudflats, set meadows, playa lakes, or natural ponds, the use, degradation or merce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. In due taken and sold in interstate or foreign commerce. In all purposes by industries in interstate commerce. In as waters of the US. It is interstate commerce. In the taken and sold in the state commerce waters of the US. It is interstate commerce. In the taken and sold in the state commerce waters of the US. It is in the state commerce waters of the US, except for those wetlands adjacent to other wetlands.
		ation (applies to any boxes checked above).
	unds on the property area adjacent to Bayo u Manchac, a navigable water.	ou Fountain and its tributary (onsite), part of the tributary system

2007-245Basis 2

ral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) Ordinary High Water Mark indicated by: clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other: High Tide Line indicated by: oil or scum line along shore objects fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:
Mean High Water Mark indicated by: survey to available datum; physical markings; vegetation lines/changes in vegetation types. Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
For Not Asserting Jurisdiction: The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: Other (explain):
EVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. All Survey 15 Minute Historic quadrangles: U.S. Geological Survey 16 Minute Historic quadrangles: U.S. Geological Survey 17 Minute Historic quadrangles: U.S. Geological Survey 18 Minute Historic quadrangles: U.S. Geological Survey 19 Minute Historic quadrangles: U

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION U.S. Army Corps of Engineers

DIST	RICT	OFFI	CE: N	lew	Orlean	ıs
FILE	NUM	BER:	MVN	200	7-414	-SQ

I IDD	nomben.	WIVIT 2007-414-5Q		
Si Pa C A N	tate: arish: enter coordi pproximate	TION INFORMATION: Louisiana St. Tammany nates of site (latitude/longitude): size of area (parcel) reviewed, in est waterway: rshed:		30.482288 N 90.123329 W guplands: 2.437 acres.
		AL DETERMINATION Desktop determination Site visit(s)	â	Date: Date(s): 03/30/2007
Jı	urisdictiona	l Determination (JD):		
	United S			, there appear to be (or) there appear to be no "waters of the inited States" on the project site. A preliminary JD is not appealable
2		d JD – An approved JD is an appl that apply:	oealable	action (Reference 33 CFR part 331).
		e are "navigable waters of the Unwed area. Approximate size of j		ates" (as defined by 33 CFR part 329 and associated guidance) within ional area:
		e are "waters of the United State area. Approximate size of juris		defined by 33 CFR part 328 and associated guidance) within the al area:
	There			te waters or wetlands" within the reviewed area. NCC/Migratory Bird Rule Information Sheet for Determination of No
A	. Waters of The present	ence of waters that are subject to	as "na the ebb	avigable waters of the United States": and flow of the tide and/or are presently used, or have been used in it interstate or foreign commerce.
	(1) The printerstate (2) The printerstate (3) The printerstate (3) The printerstate (4) The printerstate (5) The printerstate (6) The p	presence of waters, which are cure or foreign commerce, including presence of interstate waters including presence of other waters such as wetlands, sloughs, prairie pother on of which could affect interstate which are or could be used by interest from which fish or shellfish are of which are or could be used for it undments of waters otherwise depresence of a tributary to a water presence of territorial seas.	rrently used and a contract and the commercial correction of the commercial correction and the correction and the contract and the contract and the correction of the contract and the contract a	the lakes, rivers, streams (including intermittent streams), mudflats, at meadows, playa lakes, or natural ponds, the use, degradation or merce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. It be taken and sold in interstate or foreign commerce. If purposes by industries in interstate commerce. It swaters of the US.
R	ationale for	the Basis of Jurisdictional De	termina	ation (applies to any boxes checked above).
				ributaries of the Tchefuncte River, a navigable water.
- 1.				

2007-414Basis 2

Lat	eral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) Ordinary High Water Mark indicated by: □ clear, natural line impressed on the bank □ the presence of litter and debris □ changes in the character of soil □ destruction of terrestrial vegetation □ shelving □ other: □ tidal gages □ other:
	Mean High Water Mark indicated by: survey to available datum; physical markings; vegetation lines/changes in vegetation types. Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:
Bas	is For Not Asserting Jurisdiction: The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
	 Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: Other (explain):
DATA E	REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: USDA Natural Resources Conservation Service Soil Survey: National wetlands inventory maps: State/Local wetland inventory maps: State/Local wetland inventory maps: FEMA/FIRM maps (Map Name & Date): 100-year Floodplain Elevation is: (NGVD) Aerial Photographs (Date): Advanced Identification Wetland maps: Site visit/determination conducted on: 03/30/2007 Applicable/supporting case law: Other information (please specify):

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION U.S. Army Corps of Engineers

DI FI

DISTRICT OFFICE: New Orleans FILE NUMBER: MVN-2007-1237-SD				
State: Parish: Center coor Approximat	CATION INFORMATION: Louisiana Lafayette dinates of site (latitude/longitude e size of area (parcel) reviewed, arest waterway: ttershed:): including	30.18750238/-92.0729812976 cuplands: 23.337 acres.	
	NAL DETERMINATION : Desktop determination Site visit(s)	×	Date: 3/26/2007 Date(s):	
Jurisdiction	nal Determination (JD):			
United			, \(\subseteq \text{ there appear to be (or) } \subseteq there appear to be no "waters of the nited States" on the project site. A preliminary JD is not appealable	
	ved JD – An approved JD is an apall that apply:	ppealable	action (Reference 33 CFR part 331).	
	ere are "navigable waters of the Universe are are are area. Approximate size of		ates" (as defined by 33 CFR part 329 and associated guidance) within ional area:	
	ere are "waters of the United Stated area. Approximate size of jur		lefined by 33 CFR part 328 and associated guidance) within the al area:	
The			te waters or wetlands" within the reviewed area. NCC/Migratory Bird Rule Information Sheet for Determination of No	
BASIS OF JUR	ISDICTIONAL DETERMINA	TION:		
The pro	esence of waters that are subject t	to the ebb	vigable waters of the United States": o and flow of the tide and/or are presently used, or have been used in rt interstate or foreign commerce.	
(1) The intersta	presence of waters, which are co	urrently ung all wat	s "waters of the United States": used, or were used in the past, or may be susceptible to use in ers which are subject to the ebb and flow of the tide. uterstate wetlands ¹ .	
(3) The sandflate destruction (i) (ii)	e presence of other waters such as its, wetlands, sloughs, prairie pot ition of which could affect interst which are or could be used by ir) from which fish or shellfish are	s intrastat holes, we tate comm nterstate of or could	te lakes, rivers, streams (including intermittent streams), mudflats, at meadows, playa lakes, or natural ponds, the use, degradation or nerce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. be taken and sold in interstate or foreign commerce.	
(4) Imp (5) The (6) The	coundments of waters otherwise of presence of a tributary to a water presence of territorial seas.	defined as er identifi		
Rationale f	or the Basis of Jurisdictional D	etermina	ation (applies to any boxes checked above).	

Lat	ordinary High Water Mark indicated by: clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other: High Tide Line indicated by: oil or scum line along shore objects fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:
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Bas	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale:
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	REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Autural Resources Conservation Service Soil Survey: National wetlands inventory maps: State/Local wetland inventory maps: FEMA/FIRM maps (Map Name & Date): 100-year Floodplain Elevation is: (NGVD) Aerial Photographs (Name & Date): 1995, 1998 & 2004 Other photographs (Date): Advanced Identification Wetland maps: Site visit/determination conducted on: Applicable/supporting case law: Other information (please specify):

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION U.S. Army Corps of Engineers

DISTRICT OFFICE: New Orleans **FILE NUMBER:** MVN-2006-503-SZ

	CIMBEIL	11111 2000-303-322		
Sta Pa Ce Ap Na	ate: rish: nter coordi proximate	Louisiana St. Tammany nates of site (latitude/longitud size of area (parcel) reviewed, est waterway: Horse Branch ershed:		NAD-83 30.505146 / -90.161707 g uplands: 30 acres.
		AL DETERMINATION Desktop determination Site visit(s)	\boxtimes	Date: 2 Apr. 2007 Date(s): 29 June 2006
Ju	risdictiona	l Determination (JD):		
	United S			, \(\subseteq \text{ there appear to be (or)} \subseteq there appear to be no "waters of the inited States" on the project site. A preliminary JD is not appealable
\boxtimes		ed JD – An approved JD is an a	ppealable	e action (Reference 33 CFR part 331).
		e are "navigable waters of the wed area. Approximate size of		ates" (as defined by 33 CFR part 329 and associated guidance) within ional area:
		e are "waters of the United State area. Approximate size of ju		defined by 33 CFR part 328 and associated guidance) within the al area:
	There			the waters or wetlands" within the reviewed area. NCC/Migratory Bird Rule Information Sheet for Determination of No
BASIS A.	Waters of	ence of waters that are subject	29 as "na to the ebb	avigable waters of the United States": o and flow of the tide and/or are presently used, or have been used in t interstate or foreign commerce.
B	(1) The printerstate (2) The printerstate (3) The printerstate (3) The printerstate (3) The printerstate (4) The printerstate (5) The printerstate (6) The printerstate (1) The printerstate (1) The printerstate (1) The printerstate (2) The printerstate (3) The printerstate (4) The p	presence of waters, which are of or foreign commerce, including presence of interstate waters in presence of other waters such as, wetlands, sloughs, prairie poon of which could affect interswhich are or could be used by from which fish or shellfish are which are or could be used for oundments of waters otherwise presence of a tributary to a water presence of territorial seas.	currently ung all wat cluding in as intrastal tholes, we state communerstate or could rindustria defined a er identifi	te lakes, rivers, streams (including intermittent streams), mudflats, et meadows, playa lakes, or natural ponds, the use, degradation or merce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. I be taken and sold in interstate or foreign commerce. If purposes by industries in interstate commerce. Is waters of the US.
Rs	tionale for	r the Basis of Jurisdictional I	Determins	ation (applies to any boxes checked above).
				anch, a tributary to the Tchefuncta River, a navigable water of the U.S.

2006-503.Basis2 2

Lat	Ordinary High Water Mark indicated by: I clear, natural line impressed on the bank I changes in the character of soil I destruction of terrestrial vegetation Shelving Ordinary High Water Mark indicated by: High Tide Line indicated by: Oil or scum line along shore objects I fine shell or debris deposits (foreshore) I physical markings/characteristics I tidal gages Other:
	Mean High Water Mark indicated by: ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.
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	REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Actual Resources Conservation Service Soil Survey: National wetlands inventory maps: State/Local wetland inventory maps: FEMA/FIRM maps (Map Name & Date): 100-year Floodplain Elevation is: (NGVD) Aerial Photographs (Name & Date): 1995, 1998 and 2004 aerial infrareds Other photographs (Date): Advanced Identification Wetland maps: Site visit/determination conducted on: see Jurisdictional Determination Section at top of previous page Applicable/supporting case law: Other information (please specify):

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: New Orleans **FILE NUMBER:** MVN-2007-919-SY

PROJECT LOCATION INFORMATION: State: Louisiana Parish: St. Charles Center coordinates of site (latitude/longitude): NAD-83 -29.9475 -90.3278 Approximate size of area (parcel) reviewed, including uplands: 14.5 acres. Name of nearest waterway: Mississippi River							
	Name of watershed:						
			AL DETERMINATION Desktop determination Site visit(s)	\boxtimes	Date: 2-29-07 Date(s):		
	Juri	sdictiona	l Determination (JD):				
		United St			, ☐ there appear to be (or) ☐ there appear to be no "waters of the Inited States" on the project site. A preliminary JD is not appealable		
	\boxtimes		d JD – An approved JD is an l that apply:	appealable	e action (Reference 33 CFR part 331).		
			e are "navigable waters of the wed area. Approximate size		ates" (as defined by 33 CFR part 329 and associated guidance) within ional area:		
			are "waters of the United St area. Approximate size of ju		defined by 33 CFR part 328 and associated guidance) within the all area:		
		☐ There			te waters or wetlands" within the reviewed area. NCC/Migratory Bird Rule Information Sheet for Determination of No		
BAS	IS C	F JURIS	DICTIONAL DETERMIN	ATION:			
	A.	Waters of The prese	defined under 33 CFR part ence of waters that are subject	329 as "na to the ebb	avigable waters of the United States": o and flow of the tide and/or are presently used, or have been used in at interstate or foreign commerce.		
	B.	(1) The p interstate (2) The p (3) The p	presence of waters, which are tor foreign commerce, include presence of interstate waters in presence of other waters such	currently using all wat notuding in as intrastat	te lakes, rivers, streams (including intermittent streams), mudflats,		
		destruction (i) w (ii) f (iii)	on of which could affect inter which are or could be used by from which fish or shellfish a which are or could be used for	state comn interstate or re or could or industria	et meadows, playa lakes, or natural ponds, the use, degradation or nerce including any such waters (check all that apply): or foreign travelers for recreational or other purposes. be taken and sold in interstate or foreign commerce. ll purposes by industries in interstate commerce.		
		(5) The p	undments of waters otherwise presence of a tributary to a wa				
			presence of territorial seas. presence of wetlands adjacent	to other v	waters of the US, except for those wetlands adjacent to other wetlands.		
	Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above).						

Lat	ordinary High Water Mark indicated by: clear, natural line impressed on the bank the presence of litter and debris changes in the character of soil destruction of terrestrial vegetation shelving other: High Tide Line indicated by: oil or scum line along shore objects fine shell or debris deposits (foreshore) physical markings/characteristics tidal gages other:					
	Mean High Water Mark indicated by: ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.					
	Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by:					
Bas	The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. Artificially irrigated areas, which would revert to upland if the irrigation ceased. Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR 328.3(a). Isolated, intrastate wetland with no nexus to interstate commerce. Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale:					
DATA F	Other (explain): REVIEWED FOR JURISDICTIONAL DETERMINATION (mark all that apply): Maps, plans, plots or plat submitted by or on behalf of the applicant. Data sheets prepared/submitted by or on behalf of the applicant. This office concurs with the delineation report, dated , prepared by (company): This office does not concur with the delineation report, dated , prepared by (company): Data sheets prepared by the Corps. Corps' navigable waters' studies: U.S. Geological Survey Hydrologic Atlas: U.S. Geological Survey 7.5 Minute Topographic maps: U.S. Geological Survey 7.5 Minute Historic quadrangles: U.S. Geological Survey 15 Minute Historic quadrangles: U.S. Altural Resources Conservation Service Soil Survey: National wetlands inventory maps: State/Local wetland inventory maps: FEMA/FIRM maps (Map Name & Date): 100-year Floodplain Elevation is: (NGVD) Aerial Photographs (Date): Advanced Identification Wetland maps: Site visit/determination conducted on: see Jurisdictional Determination Section at top of previous page Applicable/supporting case law: Other information (please specify):					

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